Vol-24

45-46

(24)

1945-1946

JOHN SCARVACI - W9GIL

PRES.

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

1945 - 1946 Season.

John Scarvaci	President
Ralph O. Koenig	Vice President
Emil R. Felber, Jr.	Treasurer
Erwin W. Kreis	Secretary

Directors

John Scravaci
Ralph O. Koenig
Erwin W. Kreis
John G. Doyle
Charles O. Meyer
Irving Jackson (Alternate)
Thomas R. Gettelman
Norman Barnes

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Sept. 6, 1945, held in the Conference Room of the Milwaukee Public Library.

President John Scarvaci called the meeting to order at 8:15 P.M.

Roll was called and disclosed 41 members, 2 visiting members and 19 visitors present (total 62)

Minutes of the meeting of May 31st 1945 were read and approved.

Minutes of the Board of Directors' meeting of Aug. 16th 1945 were read and approved.

Pres. Scarvaci appointed Messrs. Parish, Meyer, Ciganek and Collins to act as technical counselors.

Club social activities were discussed - A Fall pipnic, after much discussion, was tabled.

Mr. Heimann offered to investigate the Schlitz Brown Bottle re obtaining an evening for a get-together.

Mr. Collins was asked to run a 2½ meter QSO Field Day - all details and date left up to him.

Mr. Kreis read amateur radio operator license dope and a discussion took place regarding validity of licenses.

Lt. Sid Rose, W9VKC, was a visiting member home on terminal leave.

T/Sgt. Gil Rink was a visiting member home on furlough.

Irv. Weiman, W9HMO, formerly civilian radio instructor at Truax Field and now at U of Ill. was a visitor and mentioned that he will be drafted next week.

T/Sgt Eugene Berens on furlough was a visitor.

Pfc. Russell Arnold, W4GTY, from Savannah, Ga. was a visitor.

Sid Rose made a motion, seconded by Gene Berens for a rising vote of thanks to Erv Kreis for getting out the Bulletin. Motion was carried.

Mr. Kreis read Bulletins 6, 7 & 8. A resume' of the past season was also given which showed a membership of 60 with 38 meetings being held. 35 was the high attendance and 11 the low attendance. 100 Bulletins were issued monthly with acknowledgments from 99 individuals of which 44 are club members in the services or away from Milwaukee.

Discussion took place regarding programs for future meetings with the following results:

Wendell Ciganek will display his German and Italian collection, Sept. 20th.

Ted Lively will try and obtain the Texas Co'c movies for Nov. 15th.

Sid Rose will inquire re obtaining G.I. movies.

Cont'd

Sept 6th cont'd

Seven WERS rigs were on display and were explained by their owners:

Clarence Burke Unit 33

Ted Hien Units 27 and 44

Jack Doyle Unit 31 and a new unit.

John Scarvaci Unit 50

Chet Walters Unit 53

Charles Meyer gave a talk on John Scarvaci's FM transmitters.

T/Sgt Gil Rink moved, Mr. Ciganek seconded the motion to adjourn at 9:55 P.M. Motion Was Carried.

Respectfully submitted

E. W. Kreis

Secretary

Arrl renewals:

Wendell Ciganek
Ralph O. Koenig
Wm. Kittson
Clarence Burke
Herbert F. Berg
Norman Barnes
John Deisinger

New:

Ted S. Lively
Herbert Heimann

P.O. money order sent 9/8 for $18.00

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Sept. 13th 1945, held in the Conference Room of the Milwaukee Public Library.

President John Scarvaci called the meeting to order at 8 P.M.

Roll was called and disclosed 29 members and 23 visitors present (52)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report, as of Sept. 6th. of $185.00 in 10 war bonds and 173.42 cash, making a total of $358.42

Mr. Parish had nothing to report as technical counselor.

Mr. Rose reported that nothing developed on G.I. movies, as yet.

Capt. Les Williams, exW9DOR, now W4ERZ was a visitor.

Mr. Clyde Richelieu, W9ARE, was a visitor.

Mr. Travis Baird and xyl were visitors.

Mr. Ralph Koenig will take over Irv Jackson's duties as membership committeeman, due to the latters inability to attend meetings/account of being on the night shift. on

Mr. Joe Collins reported on 2½ meter Field Day. No details as yet, but called for a discussion and will have rules drawn up for next meeting.

Mr. Meyer moved, Mr. Parish seconded the motion to appropriate $15.00 for prizes for the 2½ meter Field Day. Motion was carried.

Mr. Herb Wareing thanked the Boys for their participation in the WERS and asked that all antennas be removed before cold weather sets in. The antennas can be taken home by the operators.

The MRAC's motor generator set that was located at Unit # 1 will be stored at Wendell Ciganek's store.

Mr. Jack Doyle informed us that Mr. Harry Hallington of Dumont, Chicago will give us a talk, on the oscilloscope and its applications, next week. He also mentioned that Mr. Harry Rubenstein of Centralab will give a talk on ceramics at a later date.

Mr. Collins ~~mention~~ offered to give a talk on atomic energy whenever desired.

Mr. Sid Rose was appointed as publicity chairman after a discussion of the subject.

Mr. Felber reported that he was in need of membership cards and that the old ones should be revised. Mr. Ruger was appointed as a committee of one to revise the card and submit samples at the next meeting, for approval.

Cont'd

The application for regular membership of Chet Walters, W9OBZ, was read.

Mr. Meyer moved, Mr. Bryson seconded the motion that Mr. Walters be accepted as a regular member. Motion was carried.

Prospective QSO Party was tabled until a later date.

Bowling party was tabled until next week or until Mr. Joe Kircher is present.

Mr. Doyle reported that code class will be started at 7:30 P.M. next week with Mr. Parish as instructor.

Mr. Kreis read ARRL letter regarding Emergency networks.

Mr. Wareing moved, Mr. Norm Barnes seconded the motion that the MRAC participate in a disaster relief program. Motion was carried.

Mr. Meyer gave a talk on various types of 2½ meter receivers.

Mr. Gettelman moved, Mr. Berg seconded the motion to adjourn at 9:55 P.M. Motion was carried.

Respectfully submitted

Secretary

ARRL renewals:
Bruno Plitzko
Cyril Shallow

New
Russell Greenwood
Gilbert Sonnenburg

P.O. money order for $8.00 sent 9/17/45

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Sept. 20th 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:15 P.M.

Roll was called and revealed 36 members and 32 visitors present (68)
Minutes of the previous meeting were dispensed with.
Mr. Collins, 2½ meter contest chairman, passed out rules of the coming contest, Oct. 7th.

President Scarvaci welcomed 2nd Lt. Art Trautmann, W9KFB, who is home on terminal leave.

Mr. Felber read excerpts from the ARRL bulletin.

Mr. Doyle introduced Messrs Harry Halinton of Dumont and Dave Elam of Electro Products Co. who together gave a talk and demonstration of the oscilloscope and its applications. The lecture was very well given and received.

Mr. Doyle announced that for next week we would have a speaker from either Galvin or Stancor.

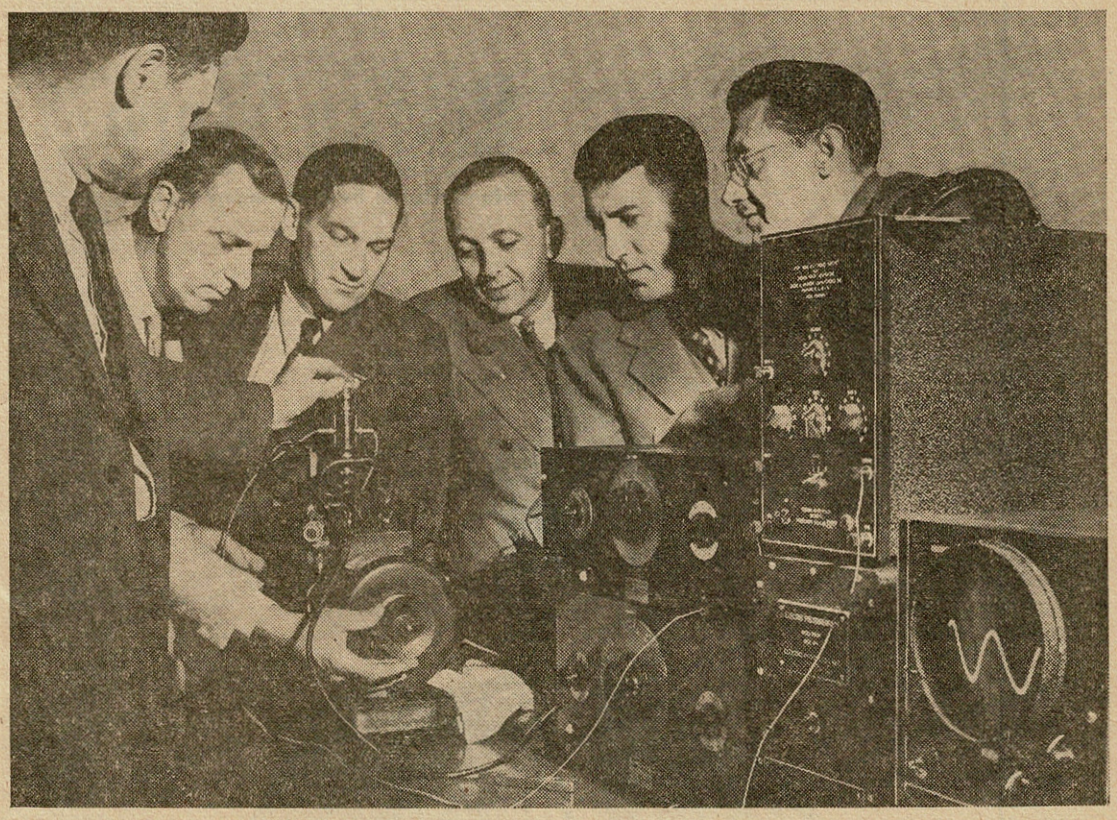
Milwaukee Journal photographer took pictures of the officers and speakers.

Mr. Berg moved, Mr. Ciganek seconded the motion to adjourn at 9:55 P.M. Motion was carried.

Respectfully submitted

E. W. Frei

Secretary



—Journal Staff

Milwaukee radio amateurs have resumed weekly meetings at the public library that were disrupted by the war ban on activities. Thursday night they studied how a cathode ray oscillograph can be used. The screen at the right shows a sine wave. The men are looking at a gas engine, from which pressure waves were picked up and examined on the oscillograph screen. They are (from left) Dave Elam, Electro Products Co., Milwaukee; Harry Halington, Chicago engineer who gave the demonstration; R. A. Koenig, vice-president, Milwaukee Radio Amateurs' club; Emil Felber, treasurer; John Scarvaci, president; Erwin Kreis, secretary.

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Sept. 27th 1945, held in the Conference Room of the Milwaukee Public Library.

In the absence of Pres. Scarvaci, Vice President Ralph Koening presided and called the meeting to order at 8:10 P.M.

Roll was called and disclosed 30 members and 20 visitors present. (50)

Minutes of the meetings of Sept. 13th and Sept. 20th were read and approved.

Mr. Felber gave a treasurer's report of 209.67 and 10 war bonds of 185.00 for a total of $394.67.

The application for regular membership of Paul A. Leeb was read.

Mr. Meyer moved, Mr. Felber seconded the motion that Mr. Leeb be accepted as a regular member. Motion was carried.

The application for regular membership of Clyde C. Richelieu, W9ARE, waw read.

Mr. Meyer moved, Mr. Bryson seconded the motion that Mr. Richelieu be accepted as a regular member. Motion was carried.

The application of Mr. Ted Lively, W900L for regular membership was read.

Mr. Meyer moved, Mr Parish seconded the motion that Mr Lively be accepted as a regular member. Motion was carried.

The application for regular membership of Cyril C. Shallow, W9SQK, was rea

Mr. Berg moved, Mr. Ciganek seconded the motion that Mr. Shallow be accepted as a regular member. Motion was carried.

The applications for associate membership of Messrs. Gilbert Sonnenburg, Russell Greenwood, Charles Mattias, Donald Engel and Albert Howe were read

Mr. Meyer moved, Messrs. Doyle. Felber, Wright, Burke & Baker respectively, seconded the motions that these gentlemen be admitted as associate members Motions were carried.

The matter of membership cards and the question of certificates vs badges was decided to be taken up at the next director's meeting.

Mr. Collins, chairman of the coming 2½ meter contest gave a report, and also a clarification of the rules. Prizes will be awarded at the club meeting of Oct. 11th.

Pres. ~~Koenig~~ Koenig appointed Messrs. Ciganek and Bryson to assist Mr. Collins in the computing of the scores.

Mr. Parish of the Technical committee had no report to make.

Mr. Doyle of the Code committee reported that the code class was progressing nicely and that 16 pupils were present.

Cont'd

Meeting of Sept. 27th continued.

Mr. Kreis read MRAC Bulletin # 9.

Mr. Ciganek gave an interesting talk on a 2½ meter converter.

Mr. Meyer moved, Mr. Burke seconded the motion to adjourn at 9:45 P.M. Motion was carried.

Respectfully submitted

Edw. Kreis

Secretary

Romie Hudzinski ACRM was dischrged from the Navy after 5 years of service and was a visitor.

ARRL renewals:

Emil R. Felber, Jr.
Harold E. Strothmann

New:

George Wood
Andrew W. Reichert

P6 MO for $8.00 sent 10/1/45

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' club, Oct. 4th 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:05 P.M.

Roll was called and disclosed 34 members and 28 visitors present (63)

Minutes of the meeting of Sept. 27th and the Directors meeting of Oct. 2nd were read and approved.

Mr. Heimann reported that all dates for Oct and Nov. were filled (at the Schlitz Brown Bottle), but we are slated for some date in December.

Mr. Sid Rose volunteered to act as Chairman of a Bowling Party to be held in the near future.

Mr. Sid Rose will arrange for G.I. sound movies for the meeting of October 18th. Mr. Bernard Wright will furnish the 16mm projector from his High School.

Mr. Parish Reported that the code class was progressing with 16 pupils.

Mr. Kreis reported that Mr. Ted Lively will arrange for his company's technicolor film, Nov. 15th.

Lt.(jg) George Pfister/W9IZQ, was a visitor and is on terminal leave.

Paul Leser, ACRM, W9ADI, has been discharged from the Navy and was a visitor,

Art Kaufman formerly with the Radio Research Laboratory was a visitor.

The application of Mr. Andrew Reichert, W9AQZ, for regular membership was read.

Mr. Koenig moved, Mr. Felber seconded the motion that Mr. Reichert be accepted as a regular member. Motion was carried.

Mr. Meyer interrogated Mr. Reichert.

Mr. Scarvaci read a newspaper article re Aussie Hams.

Mr. Felber read ARRL Bulletin.

Mr. Collins gave a report on the coming 2½ meter contest.

Mr. Kreis read letters from Sgt.Curtis Schultz, Carl Rohde, RT 3/C, Ed Thornley S 1/C, Elmer Ash, E.J.Irving, Major Fred Seifert and Leroy Spanheimer, ART 1/C.

Reports were given from the various WERS units.

Mr. Felber moved, Mr. Krones seconded the motion to adjourn at 9:25 P.M. motion was carried

Respectfully submitted Edw Kreis Secy.

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Oct. 11, 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:10 P.M.

Roll was called and revealed 45 members and 27 visitors present (72)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $ 197.56 and 10 war bonds for a total of $382.56.

Mr. Sid. Rose reoported that the bowling party will be held Nov. 10th at 20th and North Ave. Mr. Felber will assist Mr Rose in the arrangements. Mr. Gettelman will supply glasses and beer pump.

Mr. Felber moved, Mr. Ciganek seconded the motion that $35.00 be appropriated for the Bowling Party to cover ½ bbl beer, lunch and incidentals. Motion was carried.

Mr. Parish reported that the code class was making satisfactory progress.

Mr. Scarvaci delivered the new membership cards which were approved by the membership. The cards were donated by the Lincoln Printing Co.

Mr. Collins reported on the 2½ meter contest that was held on Oct 7th. The folowing were the statistics:

30 participants. 6 logs not received which disqualified all QSO's with the 6 delinquents.

30 watt

1st prize won by Charles Meyer, W9GVL, 21 contacts, 154.26 miles, 196.26 p
2nd prize, Herb Baker, W9GSP, 10 contacts, 118.65 miles, 138.65 pts.8 watt
3rd prize, Cyril Shallow, W9SQK, 16 contacts, 83.96 miles, 115.96 pts

55 watt

1st prize Eimac 35TG transmitting tube.
2nd " Leach Antenna change-over relay
3rd " Hytron HY75 transmitting tube.

Longest mobile contact and lowest score prizes of a 6SN7GT tube and a roll of friction tape were both won by Jack Doyle, W9GPI.

Mr. Meyer moved, Mr. Scarvaci seconded the motion to give Joe Collins, 2½ meter Contest Chairman, a rising vote of thanks. Motion was carried.

Mr. Kreis read letters received from the following: L.S.H.Baird, Sgt. Gil Rink, M/Sgt. Lester Gerlach, George Bailey, Pres. ARRL, John Rashinsky and Pvt. Irv. Weinman.

Mr. Felber read ARRL Bulletin # 4.

cont'd

Oct. 11th meeting cont'd.

W9GQO
Mr. E.J.Irving/was a member-visitor. He related his experiences as an instructor at the Signal Depot, Lexington,Ky., for one year and the past 3 years at Raytheon at Boston, Mass as Chief of tube testing dept. He is now at Radio Parts Co in charge of the broadcast, industrial and Ham dept. He gave a short talk on various new tubes.

The application of Charles F. Ackermann, for associate membership was read

Mr. Koenig moved, Mr. Ciganek seconded the motion that Mr. Ackermann be accepted as an associate member.. Motion was carried.

Mr. Clyde Richelieu, W9ARE, whose application for regular membership was accepted at the last meeting was interrogated by Chas. Meyer.

Mr. Vic. Chambers read a letter that he had received from Walter Wallace W9EYH who is still in the US monitoring service at Oakland, Calif.

There being no further business, Mr. Meyer moved, Mr. Kittson seconded the motion to adjourn at 9:40 P.M. Motion was carried.

Respectfully submitted

E. W. Preis

Secretary

Arrl renewals

George Ruger
Ralph Groth
Delbert Richardson

P.O. M.O. for 6.00 sent 10/15

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Oct. 18, 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:10 P.M.

Roll was called and disclosed 39 members and 31 visitors present (70)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $206.81 plus 10 war bonds.

Mr. Kreis read the R.I.'s notice of radio operator examinations to be held Oct. 23rd at the City Hall, Room 701.

Mr. Kreis read ARRL notice regarding club rates. The rates obtainable only through secretary, and if individuals send in $2.00 they will received QST for only 10 months.

Mr. Felber read ARRL Bulletin # 5.

The application of George Herzog for associate membership was read.

Mr. Barszcz moved, Mr. Sonnenberg seconded the motion that Mr. Herzog be accepted as an associate member. Motion was carried.

The application of Mr. Arthur Helminiak for associate membership was read.

Mr. Sonnenberg moved, Mr. Engel seconded the motion that Mr. Helminiak be accepted as an associate member. Motion was carried.

The application of Mr. Harold A. Darnell for associate membership was read

Mr. Mattias moved, Mr. Ciganek seconded the motion that Mr. Darnell be accepted as an associate member. Motion was carried.

Mr. Charles Meyer interrogated all three new members.

Signal Corps movies "How to Tune a Transmitter" were shown. Projector was provided through the courtesy of Mr. Stamm of the West Allis Central High School. Bernard Wright operated the machine.

Mr. Meyer read supplement to ARRL Bulletin # 5.

Norbert Kelly, CRM, USNR, W9JWN was a visitor. He has been discharged from the Navy after 5 years of service.

Mr. Baker reported that his request to the Auto licensing Bureau re getting call letters on auto licenses brought forth the fact that no letters will be used on the new auto licenses.

Mr. Ehley reported having seen WERS tags on cars in Washington, D.C.

There being no further business, Mr. Meyer moved, Mr. Sonnenberg seconded the motion to adjourn at 9:40 P.M. motion was carried.

Respectfully submitted

E W Kreis

Secretary

THE MILWAUKEE RADIO AMATUERS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Oct. 25, 1945. held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the Meeting to order at 8:12 P.M.

In the absence of secretary Kreis, Mr. Koenig, Vice President, acted as secrtary.

Roll was called and revealed 38 members and 30 visitors present (68)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $208.77 plus 10 war bonds.

Mr. Felber announced that call books are available.

Mr. Felber read ARRL Secretary Bulletin #632 which announced that W1AW will operate on 3555, 7145 and 14,280 Kc, about the end of this week.

Reported that Herb Heimann passed code test and exam given by the RI at the City Hall on Oct 23rd.

Lt. Louis Wollaeger, USNR, W9ANA, home on 30 day rehabilitation leave was a member-visitor and gave a talk on some of his experiences in the Pacific. He also talked on Navy radio and commended the club Bulletin.

Comdr. Fred Catel, USNR, W9DTK, ~~discharged from the Navy and now~~ on terminal leave, was a member- visitor and also gave a talk on some of his experiences in the Pacific and described some of the radio installations he had seen. He also commended the Bulletin, the Editor and the jokes.

Don Merten talked on Army surplus radio parts and their availability. He mentioned that Hank Koch, W9VIB sends regards to the gang.

Mr. Koenig read secretary's letters to Mr. Stamm and Lt. Robt. Hickmman re the GI moving pictures and the projector.

There being no further business, Mr. Meyer moved, Mr. Engel seconded the motion to adjourn at 9:40 P.M. motion was carried.

Respectfully submitted

Ralph O. Koenig

Acting Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Nov. 1, 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:20 PM

Roll was called and disclosed 41 members and 25 visitors present (66)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $214.27 plus 10 war bonds.

Mr. Rose reported that he had requested GI movie films "Radar and Radar Jamming" and Normandy Invasion Landings" for Nov. 8th.

Mr. Heimann reported that the Schlitz Brown Bottle would be available sometime in mid-December.

Mr. Kreis read letters from T/Sgt Guy McClaine, Lt(jg) Bill Black, Sgt Gil Rink and Capt. Len Geier.

Mr. Felber read WlAW message of Oct 31st and ARRL Bulletin #633.

T/Sgt John Rashinsky, discharged from the army, was a member-visitor.

Discussion took place regarding govt. surplus radio eqpt. and the secretary was instructed to write to Cy Read of Hallicrafters for information and also the RFC.

Mr. Gettelman made a motion, seconded by Mr. Shallow that the club purchase one $25.00 Victory bond. Motion was carried.

Mr. Irving gave a very interesting talk, which he called "Odds and Ends" being various methods of measuring the outputof radio tubes, as used by tube manufacturers.

There being no further business, Mr. Meyer moved, Mr. ~~Sonnenburg~~ Engel seconded the motion to adjourn at 9:47 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

ARRL subscriptions

Donald Engel
Clarence Wahner
Lynn Lewis

PO money order for $6.00 sent Nov. 5th 1945

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Nov. 8th 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:10 P.M.

Roll was called and disclosed 46 members and 40 visitors present. (86)

Minutes of the previous meeting were read ~~read~~ and approved.

Mr. Rose announced that the bowling party will be held Saturday evening Nov. 10th at the Zion Church Schoolhouse, 21st and North Ave. Notification cards have been sent out.

Mr. Rose reported that the "Radar and Radar Jamming" film were not received but instead films on "FM, Facsimile and Normandy Invasion".

Mr. Doyle reported that a talk will be given on Dec. 6th by an engineer of the Galvin Corp.

The applications were read for regular membership of the following: Messrs. Van K. Dooley, George C. Bowen, E. J. Irving, Herbert G. Schmitt, J. Travis Baird, Lynn P. Lewis, Clarence M. Hammes and associate membership of the following Joseph J. Dzidzan, Steve Potyabdy, John Lorbiecki, Clarence O. Wahner, Rudy Poklar and Eugene A. Berens.

Mr. Meyer moved, Mr. Sonnenberg seconded the motion that the applicants be accepted for membership. Motion was carried.

Mr. Meyer interrogated all new members.

Mr. Kreis read letters from Sgt. Bernie Kellner & Cpl. John Holmes.

Bob Sackett reported in US Navy uniform having been inducted and is at present stationed at Great Lakes.

Ray Charney, RT 3/C was a member-visitor as was also Sgt. Jimmie Fischer the latter having been discharged.

Other visitors, discharged servicemen, were Cpl. Waldemar Heinrich, Pfc. Orrin Loch, Leroy Spanheimer, ART 1/C.

Signal Corps movies, as listed above, were shown. Projector was provided and operated by Dohrman McMillan. Pictures took one hour and ten minutes, and were enjoyed by the boys.

There being no further business Mr. Meyer moved, Mr Baker seconded the motion to adjourn at 9:55 P.M. Motion was carried.

Respectfully submitted

Edw J Kreis

Secretary

Arrl renewal

Joe Stevens

P.O.money order for $2.00 sent 11/12/45

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Nov. 15, 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:10 P.M.

Roll was called and disclosed 52 members and 30 visitors present (82)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of 173.74 and 11 war bonds.

Mr. Rose reported on the Bowling Party. Sixty-five were present including 6 guests. Mr. Rose thanked the members who so ably assisted him including the Mesdames Kranitz, Shallow and Collins. A total of 30.23 was spent for food and refreshments.

Mr. Meyer moved, seconded by Mr. Scarvaci to give Mr. Rose a rising vote of thanks for conducting the Bowling Party. Motion was carried.

Mr. Ted Lively introduced the Texaco technicolor moving picture "Electronics and Their Use in Bringing in Oil Wells" The film ran 45 minutes and was enjoyed by the boys. The projector was provided and operated by Dohrman McMillam.

Capt. Reid Burrows, USMCR, W9JWT was a visitor member, being on terminal leave, and will again be one of the regulars.

Lt. Comdr. Reiss, USNR, W9ERS, Appleton, Wis was a visitor.

The applications were read for Wilner R. Erickson, W9CJN, for regular membership and for John Milton Brown for associate membership.

Mr. Felber read a letter from Dr. C. W. Ofelt, W9BEC, 2350 W.54 St(10), who complained re the lack of hospitality the club members accorded visitors.

Mr. Doyle brought up the subject discussed at the last board meeting re a club roster. After a discussion Mr Meyer moved, seconded by Mr. Ciganek that the club issue such a roster once a year with members listed by names and calls together with a copy of the MRAC constitution and by-laws. Motion was carried.

Mr. Ciganek volunteered to act as Roster Committee and as soon as he has formulated plans he will report to the club.

There being no further business Mr. Ciganek moved, seconded by Mr. Richelieu to adjourn at 9:55 P.M. Motion was carried.

Pres. Scarvaci announced that no meeting would be held next week due to Thanksgiving.

Respectfully submitted

E. W. Reiss

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Nov. 29, 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:20 P.M.

Roll was called and disclosed 46 members and 32 visitors present (78)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $183.74 and 11 war bonds.

Mr. Rose reported that he will arrange for further GI movies for Dec. 20th.

Mr. Doyle reported that on Dec 6th an Engineer of the Galvin Corp. will give a talk.

Mr. Ciganek gave a preliminary report on the Roster and asked for suggestions.

Discussion took place that reached various angles regarding amount to be printed, to whom made available, advertising etc. that became quite spirited at times.

Mr. Meyer moved, seconded by Mr. Engel that 500 copies of the Roster be printed and mailed to all hams in Milwaukee County.

Before coming to a vote discussion took place that brought out new angles, whereupon Mr. Meyer withdrew his motion and Mr. Engel withdrew his second.

Mr. Catel moved, seconded by Mr. Koenig that 500 copies of the Roster be printed. The president asked for a rising vote which showed 25 for and 6 against.

Further discussion took place that added additional information, whereupon:

Mr. Meyer moved, seconded by Mr. Mattias that the previous motion be ~~rescinded.~~ recalled. Motion was unanimously carried.

Further explanation, clarification and discussion took place, whereupon;

Mr. Meyer moved, seconded by Mr. Catel that it be recommended to the Board of Directors that 200 copies of the Roster with Constitution and By-laws be printed once a year, containing no advertising, the cost of printing to be borne by the club and the Roster to be made available to club members only. Motion was carried.

Carl Rohde, RT 3/C W9ROM home on a furlough was a visitor. Paul Leser, ACRM, W9ADI discharged from the Navy was a visitor and is now a student at Marquette. Mr. Stanys, ~~==~~ W9ARQ was a visitor.

Meeting of Nov. 29th 1945 continued.

The application for associate membership for John Milton Brown was read

Mr. Kreis moved, seconded by Mr. Koenig that Mt. Brown be accepted for membership. Motion was carried.

The application for associate membership for Tom Bailey was read.

Mr. Parish moved, seconded by Mr. Engel that Mr. Bailey be accepted for membership. Motion was carried.

The application for regular membership of Wilner R. Erickspn, W9CJN, was read.

Mr. Catel moved, seconded by Mr. Bryson that Mr. Erickson be accepted for membership. Motion was carried.

Mr. Zavodnik reported the Edgar Smith, W9DYO became the proud papa of a baby girl.

Discussion took place regarding 2 meters and it was decided that the old WERS hours ; Sunday 4 to 6 P.M. Monday and Wednesday 8 to 10 P.M . be kept in order to know when the boys are on the air, until all can get their rigs on the proper frequency.

There being no further business Mr. Herzog moved, seconded by Mr. Baker to adjourn at 9:42 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

Arrl renewals:

Louis Wollaeger
Oliver Zander
Irving Jackson
Erwin Kreis
Tom Bailey (new)

Postal Note for $10.00 12/3/45

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Dec 6, 1945, held in the Conference Room of the Milwaukee Public Library.

Vice President Koenig called the meeting to order at 8:10 P.M.

Due to the absence of Secretary Kreis Mr. Louis Wollaeger acted as secretary.

Roll was called and showed 41 members and 25 visitors present.(66)

Minutes of the previous meeting were read and approved as corrected by Mr. Meyer.

Mr. Nick Pavia, W9VWQ and Mr. Ralph Beck, W9PPP both of Racine were visitors. Ted Kercher, CRE, USNR, K6SNW, home on a leave was a member visitor.

Mr. Doyle introduced Mr. Ed. Siegel of Electropliance Co who in turn introduced the speaker of the evening, Mr. Roger Pierce; Galvin Mfg. Corp.(Motorola) who discussed some notes which had been distributed to the audience(Copy attached) These notes described the procedure to be followed in designing VHF tank circuits.

Then Mr Pierce had some slides shown which gave various views of the Army's Handie-talkie and Walkie-talkie. After the slides had been shown Mr. Pierce answered several questions, and the equipment was passed around for inspection.

There being no further business Mr. Meyer moved, seconded by Mr. Bryson to adjourn at 9:20 P.M. Motion was carried.

Respectfully submitted

Louis A. Wollaeger

Acting secretary

Arrl renewals

Joseph Kircher
George Pfister

US Postal Note for $4.00 12/10/45

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' club, Dec. 13th 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:23 P.M.

Due to the absence of Secretary Kreis Mr. Joe Bryson acted as secretary.

Roll was call and revealed 39 members and 11visitors present (50)

Minutes of the previous meeting were read and approved.

Lt. Pasquale Bannelli, W9UHZ, on terminal leave was alvisitor as was also Gil Rink who has been discharged from the Army.

Mr. Parish reported on the progress of the code class which is reported doing O.K.

Mr. Felber gave a treasurer's report of 197.99 plus investment in 11 war bonds.

Mr. Felber read a letter from W9KFP.

Mr. Scarvaci announced that Mr. Rex Munger, W9LIP, of Taylor Tubes Inc. has been tentatively scheduled for a talk and demonstration, Jan 17, 1946. through the efforts of Mr Irving of Radio Parts.

Mr. Felber read a communication from FCC regarding extension of amateur licenses.

Visiting members and visitors were called on for comments.

Mr. Ciganeck announced that he received a communication from ARRL regarding activity on 2 meters. He also announced that he would like to have the names of all amateurs interested in emergency work on 2 meters

Pres. Scarvaci called on Mr. E.J.Irving, W9GQO, for an extemporaneous discussion. He discussed the lighthouse tube, the coupling of radar transmitters and receivers to antennas and transmission lines. Irv always does a swell job and his talk was enjoyed by all.

There being no further business Mr. Felber moved seconded by Mr. Parish to adjourn at 9:48 P.M. Motion was carried.

Respectfully submitted

Joe Bryson

Acting Secretary

ARRL renewals.

George Bowen
Reid Burrows
Herbert Baker
Victor Chambers
Victor Kranitz
Gilbert Rink
Norman Krohne
Bernard Wright

PO money order $16.00 12/17/45

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Dec 20th 1945, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:30 P.M.

Roll was called and revealed 43 members and 17 vistors present (60)

Minutes of the previous meeting were read and approved.

G.B.Stanys, W9EUQ and Lester Gerlach, W9UPM, discharged from the navy and army respectively, were visitors.

Mr. Ciganek reported on the trials and tribulations of the Roster committee. Mr. Ruger was asked to assist in straightening out the constitutuon and by-laws.

Mr. Ciganek reported on the Emergency Net and mentioned that 5 stations were on 2 meters on Wed. Dec 19th.

Mr. Sid Rose announced that he obtained 2 films from the Siganl Corps -Training of Radio Operators in the Air Force- and - Task Force- As our regular projector and operator were not available Messrs Rose , Scarvaci and Gettelman had to do some fast talking with a library employee and finally thru the permission of Mr. E.E.Seebach obtained the use of the Library's projector. Messrs Wright ~~and Engel~~ acted as projectionists and the films were enjoyed by all.

Pres. Scarvaci read the applications for membership and introduced Mssrs. Goldmann and Streeter.

Pres. Scarvaci announced that next week would be our traditional Old Timers night.

Mr. Kreis distributed the pictorial supplement to the next bulletin.

Mr. Helminiak moved, seconded by Mr. Berg to adjourn at 9:27 P.M. Motion was carried.

Respectfully submitted

Edw. T. Kreis

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Dec. 27th 1945, held in the Conference Room of the Milwaukee Public Library.

President Scaryaci called the meeting to order at 8:20 P.M.

Roll was called and disclosed 45 members and 20 visitors present(65)

Minutes of the previous meeting were read and approved.

Mr. Ciganek had no report on the Roster or the Emergency Net at this time, due to the holidays.

Mr. Kreis read Xmas cards received from John Naugle, W9QIH, Fred Lambrecht, W9YEG and Don Merten.

Mr. Kreis read the 1945 Bulletin # 12.

The application for regular membership for Peter C. Stanys W9RAQ was read.

Mr. Irving moved, seconded by Mr. Felber that Mr. Stanys be accepted for regular membership. Motion was carried.

Mr. Meyer interviewed Mr. Stanys.

The applications for regular membership of Arthur A. Trautmann, W9KFB, and John Sharpley, W9ANB were read.

Mr. Shallow moved, seconded by Mr. Engel that Mr. Trautmann be accepted for regular membership and Mr. Engel moved, second by Mr. Wright that Mr. Sharpley also be accepted for regular membership. Motions were carried.

The applications for associate membership of Donald Goldmann and Robert L. Streeter were read.

Mr. Koenig moved, seconded by Mr. Engel that Messrs Goldmann and Streeter be accepted for associate membership. Motion was carried.

Mr. Meyer interviewed Messrs. Goldmann and Streeter.

Pfc. John Deisinger, home on furlough, was a visitor as was also T/4 Edmund Strzelczyk, W9ANK, who has been discharged from the army.

Major Fred Seifert, W8WWA, exW9EFX, home on a leave was a visitor and gave a talk on his army experiences at Wright Field and Red Bank, N.J.

George Ward, W9DCE, one of the old timers was present.

Fred Catel W9DTK, gave a talk (45 min.) on his start in "wireless" way back in 1909.

Cont'd

Meeting of Dec 27th 1945 cont'd.

President Scarvaci announced that at a Directors' meeting, Dec 18th 1945, Erwin Kreis, W9HRM, was made a Life Member for services rendered to the club.

Mr. Felber called attention to the fact that Mr. Kreis was made a Life member May 28th 1942.

Mr. Kreis was asked to say a few words and he thanked the club and stated that as he was now the only double life member he would be able to greet the Boys at both places in the Great Beyond.

There being no further business, Mr. Meyer moved, seconded by Mr. Engel to adjourn at 9:50 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

Arrl renewals:

Joe Collins
John Sharpley
New
Donald Goldmann
Robert L. Streeter

US Postal Notes for $2 & $6 sent 12/29/45.

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Jan 3rd 1946. held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:17 P.M.

Roll was called and disclosed 55 members and 12 visitors present (67)

Minutes of the previous were read and approved.

Mr. Felber gave a treasurer's report of $207.49 plus 11 war bonds for a total of 410.99.

Lt.(jg) Bill Black was a member-visitor on terminal leave.

S/Sgt. Jack Bock has been discharged from the Army and was a member-visitor.

Messrs. Irv Berens, W9DFJ and John Sprattler(Greendale) were visitors.

MR. Kreis read a Xmas card received from Gil Sonnenberg.

Mr. Felber read an ARRL bulletin.

Pres. Scarvaci announced the following for the coming meetings:

Jan 10th Reid Burrows -Percolating on Peleliu-
Jan 17th Rex Munger talk on Taylor Tubes.
Jan 24th G.I. Movies.

Mr. Kircher asked if the club was contemplating a QSO party and was informed by Pres. Scarvaci the the matter would be taken up at the next Director's meeting.

Mr. Felber read a letter from Central Division Director John A. Kiener W8AVH, in which he wanted to get the clubs opinion on several matters regarding frequency allocations, changes in licensing, etc., see answer to his letter attached.

The subjects brought up spirited and lively discussions.

There being no further business Mr. Meyer moved, seconded by Mr. Wright to adjourn at 9:45 P.M. Motion was carried.

Respectfully submitted

Edw. T. Kreis

Secretary

ARRL renewal
Allois Geiersbach
New
John Hoffman $4.00 postal note sent 1/7/46

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Jan. 10, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:15 P.M.

Roll was called and disclosed 60 members and 22 visitors present (82)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $214.99 plus 11 war bonds.

Mr. Kreis read letters to and from Mr. John Kiener, Central Division Director.

Mr. Felber read ARRL Bulletin #642.

Visitors were Roman Krecklow, 15 years in the USN, and Chief Engr of the USS Porpoise; Messrs. G.A.Patton, Leo Drugmand, W8SFO and Wayne Bittner, W9SLC.

Members reported activities and DX on 10 meters.

Pres. Scarvaci announced that Messrs. Henry Koch and Don Merten, both now in New York, ~~with~~ presented an audio amplifier (abt 10-15 watts) made for the Signal Corps by Transformer Corp., to the club.

Pres. Scarvaci announced that Louis Wollaeger, W9ANA, will give a talk on Jan. 31st.

Reid Burrows, W9JWT, formerly Captain USMCR, gave a very interesting talk entitled "Percolating on Peleliu". He talked of the installation and operation of 24 transmitters, the "hot time" they had while establishing themselves on the Islands and finally his success with the vegetable and flower garden.

There being no further business, Mr. Felber moved, seconded by Mr. Wright to adjourn at 9:45 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Jan 17, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:10 P.M.

Roll was called and disclosed 51 members and 35 visitors present (86)

Minutes of the previous meeting and the Board of Directors meeting were read and approved.

Mr. Felber gave a treasurer's report of $214.24 plus 11 war bonds.

Mr. Felber read ARRL Bulletins # 16 and 22.

Visitors were: Si Wysocki, W9DOS, Chas. Baru, W9CDD, Norb Kelly, W9JWN, Pfc Walter Giles amd the Messrs. Greis, Baker and Schultz.

The application for regular membership of George R. Toppe, W9QFL was read.

Mr. Felber moved, seconded by Mr. Wright that Mr. Toppe be accepted for regular membership. Motion was carried.

The applications for associate membership of Herman C. Dustman and John Hoffman were read.

Mr. Shallow moved, Mr. Engel seconded the motion that Mr. Dustman be accepted for membership: Mr. Bowen moved, seconded by Mr. Gettelman that Mr. Hoffman be accepted for membership. Motions were carried.

President Scarvaci introduced Rex Munger, W9LIP, of Taylor Tubes who gave a diversified and interesting talk. Firstly on his 10 meter rotary beam, then on the new Amphenol 300 ohm flat line, then on his 2 years overseas experiences and finally on some of the new Taylor Tubes.

There being no further business Mr. Bowen moved, seconded by Mr. Engel to adjourn at 9:37 P.M. Motion was carried.

Respectfully submitted

Edw. J. Greis

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Jan 24, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:15 P.M.

Roll was called and revealed 55 members and 30 visitors present (85)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of 221.74 plus 11 war bonds.

Mr. Felber read ARRL bulletins # 28 and special # 24.

Mr. Kreis read the MRAC letter # 1 to the boys which is a condensed version of the former Bulletin.

Visitors present were Charles Baru, W9CDD and Hank Gorden W9PHQ

The application for regular membership of H. Charles Kaetel was read.

Mr. Koenig moved, seconded by Mr.Felber that Mr Kaetel be accepted for reguler membership. Motion was carried.

The application for associate membership for Ralph H. Beter was read.

Mr. Engel moved, seconded by Mr. Wright that Mr. Beter be accepted for associate membership. Motion was carried.

Two reels of G.I. movies were shown, being instructive films on Radar reception.

There being no further business, Mr. Meyer moved, seconded by Mr Bowen that the meeting be adjourned at 9:32 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

ARRL Entries

Wm Black
Van K. Dooley

US Postal Notes totaling $4.00 sent 1/28/46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Jan 31, 1946. held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:20 P.M.

Roll was called and revealed 44 members and 15 visitors present(59)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $227.49 plus 11 war bonds.

Mr. Felber read ARRL bulletin.

Mr. Kreis read a letter from Harry Halinton re the Electronic Exhibit at the Industrial Electrical Exposition held at the Public Service Building Auditorium Jan. 31st and Feb. 1st 1946.

Mr. Kreis also read a note from E.J.Irving of a list of amateurs whose call letter lapel pins are at Radio Parts.

Mr. Doyle read a letter from the Rev. Leo J. Burke of the Augustinian Fathers, Oconomowoc, Wis re the Milwaukee hams that Father Leo heard out there.

Visitors were Adam Appazeller, and Mr. And Mrs H. Pannenbacker of Cedarburg.

Mr. Kreis gave a report on the difficulty Sid Rose had in lining up a place for the QSO Party.

Mr. Louis Wollaeger, W9ANA, gave a talk on some of his Navy experiences and a very interesting explanatory lecture on Loran.

There being no further business Mr. Meyer moved, seconded by Mr. Parish that the meeting be adjourned at 9:44 P.M. Motion was carried.

Respectfully submitted

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Feb 7th 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:15 P.M.

Roll was called and disclosed 49 members and 41 visitors present (90)

Minutes of the previous meeting were approved as read.

Treasurer's report was dispensed with.

Mr. Kreis reported on the QSO Party difficulties in obtaining a location to hold it.

Mr. Doyle read ARRL bulletin # 19.

Visitors were club member Comdr "Doc" Wyman, now on terminal leave; Chet Wincie W9CVE and Frederick Weimer, W9CPX.

Mr. Ciganek turned the Roster over to the president - arranged alphabetically and by calls.

Mr. Bock W9KCY reported that he contacted Bob Schmidt, W9VDY/1 on CW today.

Al Krones, W9UIT, told of his experiences with a folded dipole and the new 300 ohm line - having the antenna proper mounted on a 2x2 spreader which he could rotate, change from horizontal to vertical and vary/the angle of radiation.

ing
Mr. E.J.Irving, W9GQO, gave a splendid talk on antenna feed lines which the Boys absorbed like a sponge does water.

There being no further business Mr. Meyer moved, seconded by Mr. Zander to adjourn at 9:52 P.M.

Respectfully submitted

E. W. Kreis

Secretary

ARRL entries
Ralph D. Curcio
Alex Krasonya, W9KHE

$4.00 postal note sent Feb 11th'46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Feb 14th 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci Called the meeting to order at 8:30 P.M.

Roll was called and disclosed 40 members and 14 visitors present (54)

Minutes of the previous meeting were read and approved.

Mr. Felber read an ARRL letter re licensing of stations. He also read a Chicago Area Radio Club Council letter which gives ~~their~~ its new officers as being: Eldred, Chairman; Knoedel, Vice Chairman: Clark, Secretary and McCarthy, Treasurer.

Mr. Kreis reported that Sid Rose was instructed to investigate some more localities for QSO Party.

Mr. Doyle announced that for Feb. 21st he has arranged for an illustrated lecture on printed circuits.

Pres. Scarvaci announced that Feb. 28th George Pfister will give a talk on "Radar Patterns and How They Are Arrived At."

Mr. Felber read ARRL bulletin # 20.

The following applicants for regular membership, having been duly passed on by the Directors, were accepted for membership and interrogated by Mr. Meyer: Gene Kersten, W5JOB/9, Louis F. Kulinski, W9DYF, Si Wysocki, W9DOS; and for associate membership: Fred Behm, ~~and~~ Kenneth J. Jacobchick & Ralph D. Curcio.
Mr. John Wilkinson, W9EEL, a member who, with his deep low laugh, has been among the missing, was a visitor.

Mr. E. J. Irving, W9GQO, augmented his talk of last week by telling us of stacked dipoles for 2 meters, besides additional antenna material.

There being no further business Mr. Meyer moved, seconded by Mr Ciganek to adjourn at 9:32 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Feb. 21, 1946. held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:15 P.M.

Roll was called and disclosed 60 members and 34 visitors present (94)

Minutes of the previous meeting were dispensed with.

Due to the absence of the Treasurer his report was also dispensed with.

Mr. Kreis reported on the coming QSO Party - Mr. Sid Rose contacted the Republican Hotel and the party will be held there on May 11th.

Mr. Doyle introduced the speakers of the evening, Messrs Harry Rubenstein and Milton Ehlers of the Globe-Union Co., who gave a very interesting illustrated talk on the VT or Proximity fuse, its minute radio control unit, the printed circuits used therein and a short discourse on ceramic dielectrics. The subject was very interesting to the members and appreciated by all.

Mr. Harry Halinton made a short announcement re some army surplus eqpt. and gave a preview of photos of the eqpt. which can be purchased for $78.50 and is worth $1,200.00 and weighs 320 lbs.

There being no further business Mr. Gettelman moved, seconded by Mr. Wysocki to adjourn at 9:40 P.M. Motion was carried.

Respectfully submitted

Secretary. E. W. Kreis

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, Feb. 28, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:30 P.M.

Roll was called and disclosed 59 members and 36 visitors present (95).

Minutes of the previous two meetings were read and approved.

Mr. Felber gave a treasurer's report of $216.27 plus 11 war bonds.

President Scarvaci introduced visitor-member Fred Lambrecht, W9YEG, who was recently discharged from the army, and Walter Stromberg, W9DC, our Lake Geneva member. Gene Mahoney, W9ZIE(Jeep) a former member wad introduced and gave a humorous talk of his Navy experiences and his meeting with Louis Wollaeger, W9ANA in the Philippines. D. Wesley Correll, W9FY, recently discharged from the army, was another visitor as were also Harry Harris, W9LLX of Chicago and Ray Breecher, W9NYL, of Waukesha.

President Scarvaci announced the Travis Baird, W9VQD, will gave a talk next week on under water sound eqpt.

George Pfister, W9IZQ, gave an interesting account of his Navy experiences and a talk on the cathode ray tube and getting intelligence from the cathode ray stream. Time prevented him from finishing, but he will conclude at another date.

There being no further business Mr. Parish moved, seconded by Mr. Engel to adjourn at 9:50 P.M. Motion was carried.

Respectfully submitted

E W Greis

Secretary

Arrl renewal

Alex Smith

Postal note for $2.00 sent 3/4/46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Minutes of the regular meeting, March 7th 1946, Held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:15 P.M.

Roll was called from the Roster Proofs in order to make corrections, and additions and showed 61 members and 35 visitors present. (96)

Minutes of the previous meeting and the Board of Director's meeting were read and approved.

Mr. Felber gave a treasurer's report of of $226.27 plus 11 war bonds .

Mr. Felber reported that the club sent flowers to the funeral of the father of Al Krones, who passed away Mar. 2nd. and an acknowlegement was received from the family.

Mr. Felber read ARRL bulletins # 649 & 650.

Under old business Mr. Meyer inquired as to what has been done regarding the clubs amplifier. Mr. Scarvaci, with the approval of the Board and the members gave Mr. Ciganek instructions to supply the necessary parts to put it in working order.

Mr. Travis Baird, W9VQD, gave an interesting talk on Sonar and under water sound equipment.

There being no further business Mr. Meyer Moved, seconded by Mr. Parish to adjourn at 9:55 P.M. Motion was carried.

Respectfully submitted

Secretary

The regular membership applications of John J. Knapp, W9LQR and D. Wesley Correll, W9FY and the associate membership of Herbert Kranitz were accepted and passed by the Board of Directors.

ARRL renewals:

Doc Wyman W9SZH
John KnappW9LQR

Sent $4.00 postal note 3/14/46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, March 14, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:20 P.M.

Roll was called and disclosed 52 members and 44 visitors present (96)

Minutes of the previous meeting were raed and approved.

Mr. Felber gave a treasurer's report of 238.52 plus 11 war bonds.

Mr. Felber read ARRL Bulletin #25 re 3700 - 4000 Kcs to be opened April 1st. Also bulletin #26 re 27,185 - 27,455 Kcs to be opened March 13th (yesterday)

Mr. Ciganek's statement for 34.62 for putting amplifier in working order and supplying necessary parts also microphone, mike stand, speaker and box, cable, etc was presented together with item for stenographic services on constitution amounting to $5.00

Dr. Baker, W5BTL, now stationed at Soldiers Home, Wood, Wis was a visitor.

President Scarvaci introduced Messrs Peterson and Krueger of the American Phenolic Corp. Chicago, and the latter gave a very interesting talk on various types of Co-axial cable and Amphenol twin lead transmission lines. This was a timely subject enjoyed by all.

There being no further business Mr. Meyer moved, seconded by Mr. Gettelman to adjourn at 9:45 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

Arrl renewals;

Tommy Gettelman
Al Krones
John Holmes

Postal not for $6.00 was sent 3/16/46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, March 21, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:15 P.M.

Roll was called and disclosed 57 members and 33 visitors present.(90)

Minutes of the previous meeting were approved as read.

Mr. Felber gave a treasurer's report of $244.27 plus 11 war bonds.

Mr. Felber read ARRL bulletin #27 re Field Day to be held June 22 & 23.

The following applicants having been approved by the Board of Directors were accepted for regular membership: Dr. R. H. Baker, W5BTL; Ernest L. Behagen, W9QUN & Elmer E. Ash, W9ESE; & for associate membership Robt. G. Seifert.

Mr. Walter Kluge former club member and one of the co-founders of the club was a visitor and gave a short talk.

Other visitors were Erv. Buchert, W9QHR, Watertown; Loren Skalitzky, W9DIG, Jefferson; Wilfred Simonsen, W9PFH, Racine and Mike Zienkiewicz W9KQM, Town of Greenfield.

President Scarvaci announced the following programs:
Mar. 28th George Pfister, continuation of his talk.
April 4th G.I.Movies.
April 11th Tom Bailey, on Electric Co's new transmitter and portable mobile units.

Cy Shallow, W9SQK gave a short talk on his beam antenna experiences, followed by experiences and methods of rotating beams by the following: LQR, FAD, AQZ, QFL, GPI, & CDY(the latter described by GVL)

Jack Doyle, W9GPI, Cy Shallow, W9SQK & Mike Zienkiewicz, W9KQM gave a report on their ground wave QSO's

There being no further business, Mr. Meyer moved, seconded by Mr. Ehley to adjourn at 9:45 P.M. Motion was carried.

Respectfully submitted

E. W. Trees

Secretary

Arrl renewals
Tony Barszcz
Kendal Swartz
Postal note for $4.00 sent 3/23/46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, March 28, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:25 P.M.

Roll was called and disclosed 58 members and 22 visitors present.(80)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of 257.02 plus 11 war bonds.

Mr. Kreis read the MRAC letter # 3.

Mr. Rose reported that he was unable to obtain GI radio movies so he will get war movies from the Library.

Mr. R. J. Gumm W9ECC of West Bend was a visitor.

Mr. Koenig reported on the meeting in Racine last Monday, March 25th which was attended by the following Milwaukee Hams: Koenig, RUF; Irving, GQO; Peschek, LJU; Felber, RH; Shallow, SQK; Knapp, LQR; Geiersbach, FJE; Reinmund, PTE & Drugman, W8SFO. Mr. Irving gave a talk on antennas.

It was reported that Gimbel's sold 52 tank transmitters-receivers to anyone that came along with $78.50 and that they are going to replenish their stock. Schuster's also is selling the same outfit.

Mr. Felber reported that the April issue of Collier's has a nice article on ham radio.

Mr. Joe Bryson just received his station license with the call letters W9EYV.

Mr. George Pfister, W9IZQ, continued his talk on "Intelligence from the Cathode Ray Stream" which was very interesting and enjoyed by all.

There being no further business Mr. Parish moved, seconded by Mr. Irving to adjourn at 9:53 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, April 4, 1946, held in the Conference Room of the Milwaukee Public Library.

The Library furnished a projectionist who had instructions to show the film at 8 P.M., therefore the movies were shown before the meeting started. Two films showing Pacific Invasion and one Plotting Courses and Firing Torpedos with the use of Radar.

President Scarvaci called the meeting to order at 9 P.M.

Roll was called and disclosed 56 members and 24 visitors present (80)

Rosters were distributed to club members.

Minutes of the previous meeting and the Board of Director's meeting were approved as read.

President Scarvaci announced that next meeting Messrs. Bailey and Baker will present an illustrated talk on the Electric Co's transmitters and portable mobile units,

Mr. Kreis mentioned the warning issued by the Museum authorities regarding the dirt and debris made by smoking and that more care must be taken to retain the privilige granted to us.

Reports were given regarding the flagrant violations on 80 meters several days before the date that the band opened up.

Mr. Felber read ARRL Bulletins # 28, 29 & 30.

Mr Kreis read a letter from the R.I? announcing the next exam date, being April 17th, Room 701 City Hall, also instructions to applicants.

There being no further business, Mr. Meyer moved, seconded By Mr. Parish to adjourn at 9:50 P.M. Motion was carried.

Respectfully submitted

Edw. J. Kreis

Secretary

ARRL entry

John J. Kubash

Sent Postal Note for $2.00 4/6/46

THE MILWAUKEE RADIO AMATEIRS CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, April 11th 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:1o P.M.

Roll was called and revealed 66 members and 47 visitors present.(113)

Minutes of the previous meeting were read and approved.

Mr Kreis read a letter from Mr. Handy re the MRAC 56 Mc trophy.

Mr. Bowen moved, seconded by Mr. Kircher that paragraph # 1 of the rules shall be amended and corrected to read as follows:

"The licensed United States amateur qualifying must be utilizing transmitters frequencies in the range of 50 - 54 Mc or any amateur band above 54 Mc."

Motion was unanimously carried and the secretary was instructed to write Mr. Handy also consenting to the recondition and modifying the engraving of the trophy.

Mr. Kreis reported on the difficulties encountered with the Republican Hotel as experienced by Sid Rose.

Messrs. Meyer and Kircher reported on their progress in obtaining prizes.

Mr. Felber read ARRL Bulletin # 32.

Mr. Max Schwartze, an old timer, vintage 1907, was a visitor.

Other visitors present were W9CJX formerly of Wisconsin Rapids; W9FPR, WON, INZ, LAV, & AXX all of Janesville and W9FPH and a friend of Racine.

Mr. Tom Bailey assisted by Mr. Herb Baker gave an illustrated talk on the location tests and construction progress, erection of tower and portable mobile eqpt. of the Electric Co's FM station WQHL. One of the portable mobile transmitters and receivers were on display. The talk was very interesting and enjoyed by all.

There being no further business Mr. Meyer moved seconded by Mr. Parish to adjourn at 9:50 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

Arrl renewal

Roman Hudzinski
Postal note for $2.00 sent 4/15/46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio amateurs' Club, April 18, 1946. held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:20 P.M.

Roll was called and disclosed 65 members and 35 visitors present (100)

Minutes of the previous meeting were read and approved.

Mr. Felber gave a treasurer's report of $264.93 plus 11 war bonds.

Mr. Kreis reported on the QSO Party - Time and date the same but due to difficulties at the Republican Hotel the place has been changed to Marquette Hall, Milwaukee Auditorium. All arrangements have been made and are very favorable.

Messrs. Meyer and Kirchner gave individual reports on Prizes - some were very gratifying and others, of course, were not. The situation looks pretty good.

Mr. Koenig reported that ticket sales were progressing and quite a number of reservations have come in from Chicago, Minnesota etc.

Visitors were W9PFK, W9IAO and ex-W9FSX.

Mr. Doyle announced that on May 23rd the MRAC will have a joint meeting with the IRE at the Marquette Engineering Bldg. at which time Mr. Ted Hunter of Collins Co. Cedar Rapids, Iowa will give a talk on amateur radio eqpt.

Mr. Doyle also announced that on Friday April 26th the Hamfesters of Chicago will have a meeting at Viking Temple and it is contemplated to organize a group of MRAC Boys to go down there.

Mr. Doyle reported that the Wilcox Electric Co of Kansas City, Mo. is installing a complete amateur division and a representative with a truck of eqpt will come to Milwaukee soon.

Mr. Felber read ARRL license rules and KBWarners letters.

Mr. Doyle reported on his talk with the RI, April 17th - The largest class of men so far took exams in Milwaukee - 42 -. The 80 meter gun jumping was discussed by the RI.

Mr. Ciganek, Emergency Coordinator, talked re the coming Field Day, June 22 and 23 and plans for ~~For~~ Milwaukee were made.

Mr. Koenig related his fishing experience at Winneconne.

k

There being no forther business, Mr. Meyer moved, seconded by Mr. Pesche to adjourn at 9:45 P.M. Motion was carried.

Respectfully submitted

Edw. Kreis

Secretary

Arrl renewal $2.00
Ralph O. Koenig. postal note sent 4/24/46

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular Meeting of the Milwaukee Radio Amateurs' Club, April 25, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:25 P.M.

Roll was called and disclosed 62 members and 32 visitors present(94).

Minutes of the previous meeting were approved as read.

Mr. Felber gave a treasurer's report of 224.81 plus 11 war bonds.

Mrs Kreis read ARRL bulletin # 33.

Mr. Felber read ARRL bulletin # 34.

Mr. Doyle reminded the Boys about the visit to the Hamfesters Club at Chicago, tomorrow, April 26th. About 7 intend to go. Mr. Doyle also announced that on May 2nd Mr. McGuigan ofthe Burlington Instrument Co. will give a talk on application, construction and flexibility of meters.

Mr. Kreis read a card from Harry J. Greuel, 2184 South 90th Street (14) re a Stancor 60N transmitter including tubes (809 final) and Turner 22X mike and stand he has for sale for $125.00

Mr. Kreis read a card from Mrs. M. Peck, 5000 North Cumberland Blvd.(11) Edgewood 6701, who has purchased a Gimbel tank xmtr-rcvr and wishes someone to set it up for her. Secy will inform her as to license requirements etc.

W8WFR of Toledo, Ohio, a Marquette Student, was a visitor,

Mr. Kreis reported on the Arrangements for the QSO party. Mr. Catel reported on the necessary switch of location being relayed to entertainment agency and that he phoned twice to Chicago and tried to obtain Fred Schnell as a speaker but Fred is unable to promise as he must go to Washington and also wants to take in the ARRL Board meeting. Mr. Koenig reported that ticket sales to locals are going slow. Messrs Meyer and Kircher reported that 103 letters for prizes have been sent out and so far 30 replies have been receivedof which 15 were favorable, 13 refusals and 2 will cooperate thru local dealers.

The following applicants having been duly approved by the Directors were accepted for membership: regular: Verne Lampiris, W9WIH and Ted C. Hien, W9ACM; for associate: John Kubash, Bob Hutchinson and Charles McMoran.

General discussion took place re BCL interference of which several reports have come thru the local BC stations.

There being no further business, Mr. Meyer moved, seconded by Mr. Peschek to adjourn at 9:45 P.M. Motion was carried.

Respectfully submitted

Ellen Kreis

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

May 2nd 1946.

Regular meeting of the Milwaukee Radio Amateurs' Club, ~~April~~ held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:25 P.M.

Roll was called and disclosed 78 members and 30 visitors present(108)

Minutes of the previous meeting were read and approved.

Mr. Scarvaci read a letter from Mr. Watson re the Junior Club having a transmitter and requiring a sponsor to obtain a license and run a class. Mr. Russ Burss offered his services.

Mr. Felber read ARRL Bulletin.

Announcement was read re the Starved Rock Radio Club Hamfest to be held at Camp Ki-Shau-Wau near Utica, Illinois, on June 9th 1946.

Mr. Kreis rea d MRAC Letter # 4.

Mr. Kreis reported on the QSO party, Mr. Koenig on the ticket sales Messrs Meyer and Kircher on the prizes.

Mr. Koenig reported on the trip to the Hamfesters Club at April 26th The following MRAC boys went sown there. Koenig, RUF, Zander, DIJ, Peschek, LJU, and Hien, ACM.

Mr. Doyle again announced the meeting of May 23rd which will be held jointly with the Milwaukee Section of the IRE at Marquette University Engineering Bldg.

Mr. Doyle introduced the speaker of the evening. Mr. Walter Corman of the Burlington Instrument Co., Burlington,Iowa who gave a fine talk on the construction of meters.

There being no further business Mr. Meyer moved, seconded by Mr. Peschek to adjourn at 9:50 P.M. Motion was carried.

The following applicants having been duly approved by the directors were accepted for membership: regular: Geo. A.Dodge, W9GXN & L.D.Drugmand, W8SFO: for associate: Donald Johnson, Thos. W.Parsons and Robt. J.Ulik.

Respectfully submitted

Secretary

arrl new

Robert J. Ulik

Postal Note for $2.00 sent 5/6/46

THE MILWAUKEE RADIO AMATEURS'CLUB! INC.

Regular meeting of the Milwaukee Radio amateurs'Club May 9, 1946 held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:25 P.M.

Roll was called and disclosed 83 club members and 30 visitors(113)

Minutes of the previous meeting and of the Board of Directors meeting were read and approved.

Mr. Felber gave a treasurer's report of 239. 25 plus 11 war bonds.

Mr. Felber read ARRL Bulletin re opening of the entire 80 meter band.

President Scarvaci announced the presence of visitors W9GXH, Muskegon, Mich., W9KTQ, Cedar Rapids, Ia., and W9CA, Comdr Bergman, USNR.

Mr. Wollaeger reported on his recent trip to Philadelphia and the lack of radio clubs in the third latgest city of the US.

Messrs Drugmand, W8SFO, Parsons, Pagel and Currin were accepted as members of the club.

Mr. Meyer gave a report on the prize committee and said that well over 100 prizes were obtained for the QSO Party.

Mr. Scarvaci announced that Radio Parts Co was donating a Hallicrafters SX36A receiver with a value of 307.50

After a 15 minute intermission for QSO party ticket sales the meeting continued.

Mr. Kreis reported that all details re the Party had been taken care of.

Mr. Koenig reported that the ticket sales just about hit the 300 mark.

Mr. Ciganek reminded the boys about the Field Day June 22 & 23 and asked for members to participate.

Mr. Doyle announced the Eimac tube presentation that will be pulled on Rex Munger.

Mr. Gettelman moved, seconded by Mr. Koenig to adjourn at 9:42 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, May 16, 1946, held in the Conference Room of the Milwaukee Public Library.

President Scarvaci called the meeting to order at 8:30 P.M.

Roll was called by the Treasurer and Secretary in order to ascertain the paid-up membership for ballotting purposes and revealed 127 paid-up members out of 160 leaving 33 delinquent. Fifty-two paid-up members being present with 25 visitors. 77 -

Messrs Kreis and Koenig reported on the QSO party, which report is attached.

Mr. Meyer called for a standing vote of thanks for Mr. Kreis.

Douglas Raebel was accepted for associate membership.

Richard Kunath, W9LQV was a visitor.

52 ballots were distributed.

The following members were nominated for election with the votes received and order of placing:

Shallow	35 votes	7th Place
Koenig	47 "	2nd "
Kreis	51 "	1st "
Krones	30 "	8th "
Baird	15 "	
Meyer	40 "	4th "
Bowen	21 "	
Wollaeger	42 "	3rd "
Wyman	36 "	6th "
Felber	36 "	5th "
not listed	~~3~~ "	

52 ballots cast - 356 votes cast

At this time a Directors meeting was held of the above 7 high men with the 8th as the alternate.

Ballots were taken and the votes showed the following elected as the officers of the club for the 1946-47 season:

Ralph O. Koenig	President
Doc John F. Wyman	Vice-President
Louis A.Wollaeger	Treasurer
Erwin W. Kreis	Secretary

Mr. Koenig volunteered to take care of the amplifier.
Mr. Meyer will keep the code oscilator for the summer.

Mr. Meyer moved seconded by Mr. Wollaeger to adjourn. Motion was carried

Cont'd

Meeting of May 16th 1946 continued.

Regular meeting was continued.

President Scarvaci handed the gavel over to Mr. Koenig and the latter gave a welcoming speech and also introduced his fellow officers: Wyman, Wollaeger and Kreis.

A vote was taken regarding a picnic and 39 out of 52 were in favor. Details and committee will be taken care of at the next Director's meeting.

Unfinished Business:- printing of the Constitution also some minor changes that should be taken care of at this time.

There being no further business Mr. Meyer moved, seconded by Mr. Parish to adjourn at 9:55 P.M. Motion was carried.

Respectfully submitted

E. W. Kreis

Secretary

ARRL renewals:

Quintin Peters
Herbert Parish
Joseph Bryson
Herbert Wareing
John Scarvaci

Postal Note for $10.00 sent June 4, 1946

THE MILWAUKEE RADIO AMATEURS' CLUB. INC.

Regular meeting of the Milwaukee Radio Amateurs' Club, May 23, 1946, held in the Engineering Bldg, Marquette University, jointly with the Milwaukee Section of the Institute of Radio Engineers.

Mr. Phil Laeser Chairman of the IRE called the meeting to order at 8:15 P.M. and introduced Mr. Jack Doyle who in turned introduced Mr. John Scarvaci, MRAC outgoing president and Mr. Ralph Koenig our new president.

Roll call was dispensed with but a rough count showed 150 present, 65 being MRAC members.

Minutes of the previous meeting were dispensed with.

Mr. Walther Richter program chairman of the IRE introduced Mr. Ted A. Hunter of Collins Radio Co., Cedar Rapids, Ia., who gave a splendid talk and demonstration of "Precision Master Oscillators".

After the talk the audience was permitted to examine the equipment.

Mr. Hunter was thanked by Mr. Phil Laeser for the IRE and the MRAC after which the meeting adjourned informally at 10 P.M.

Respectfully submitted

Edw Greis

Secretary